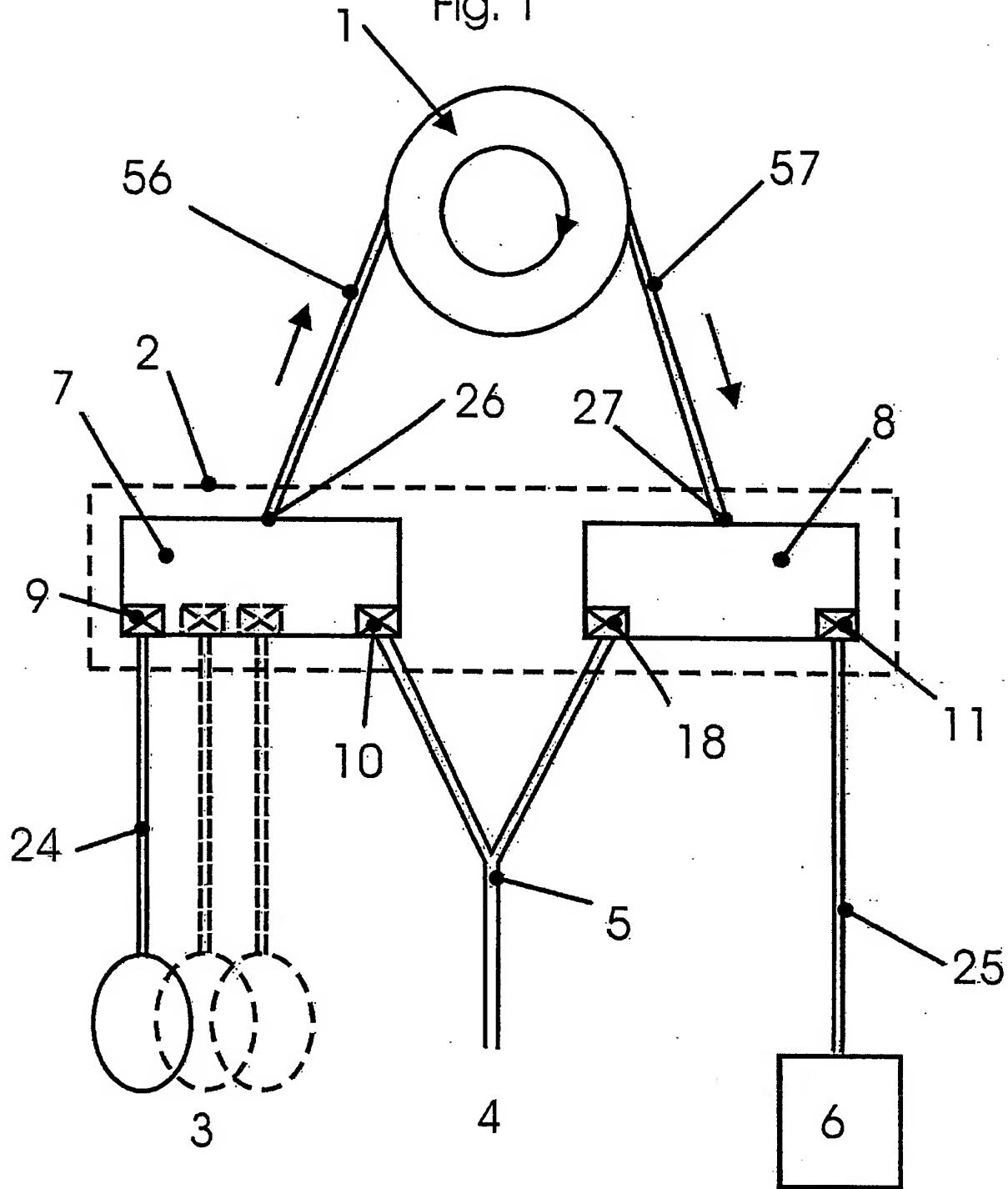


Fig. 1



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Fig. 1a

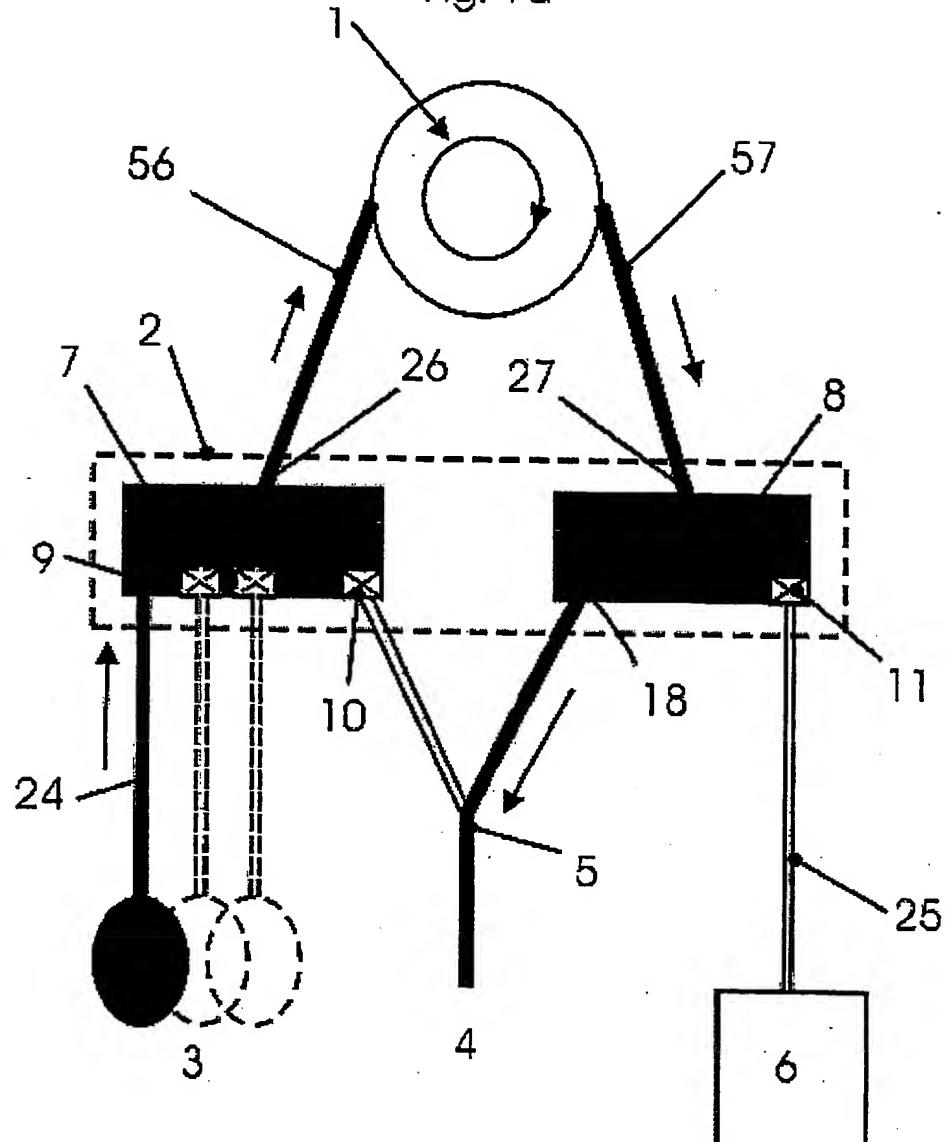
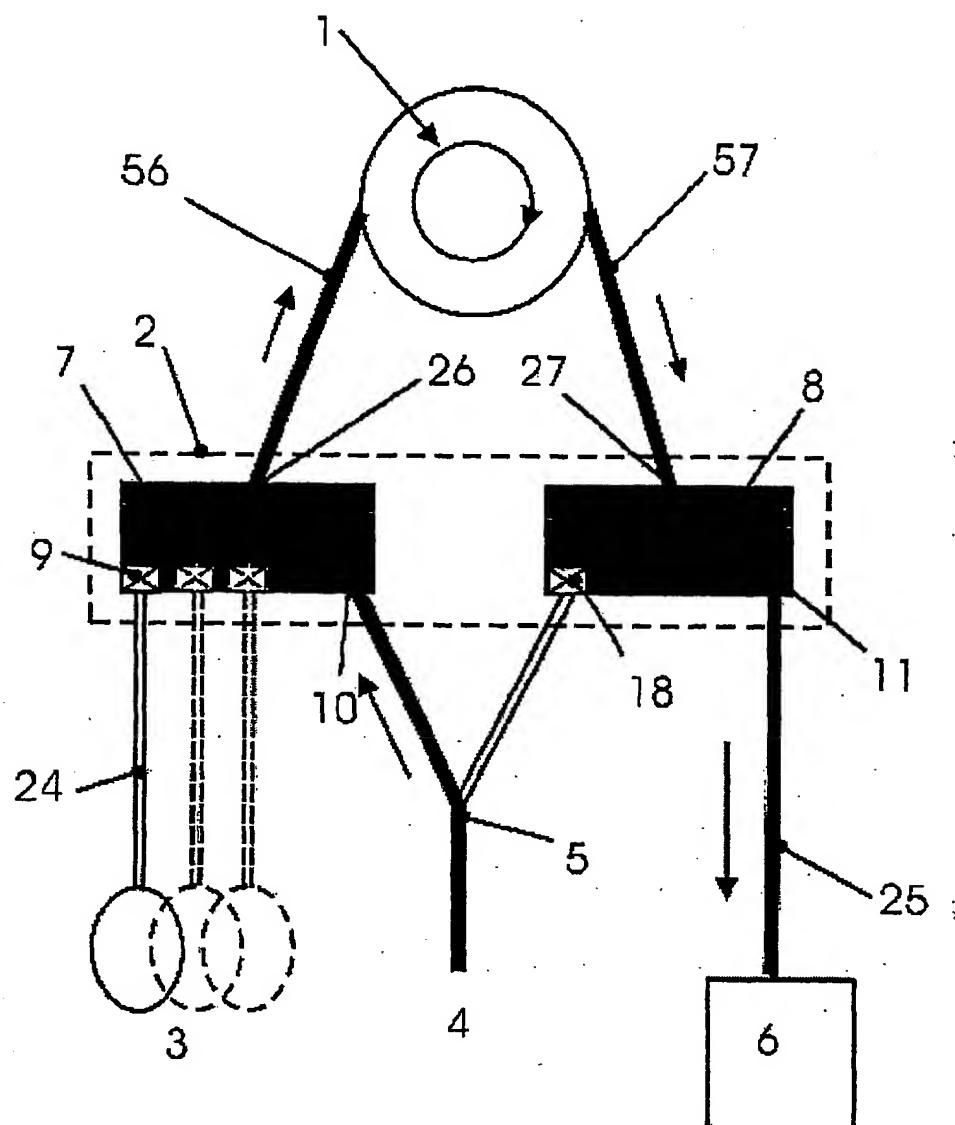


Fig. 1b



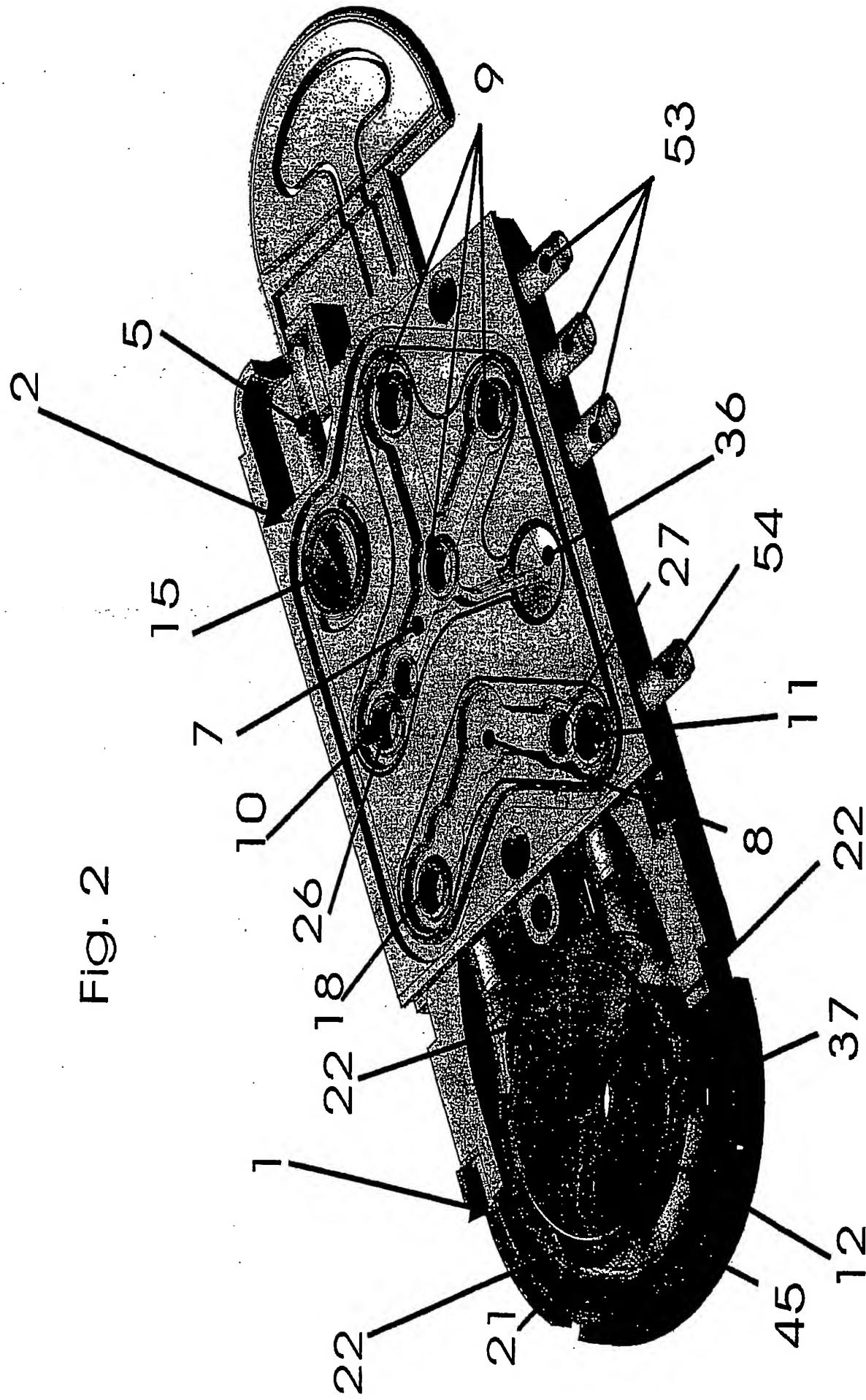


Fig. 3

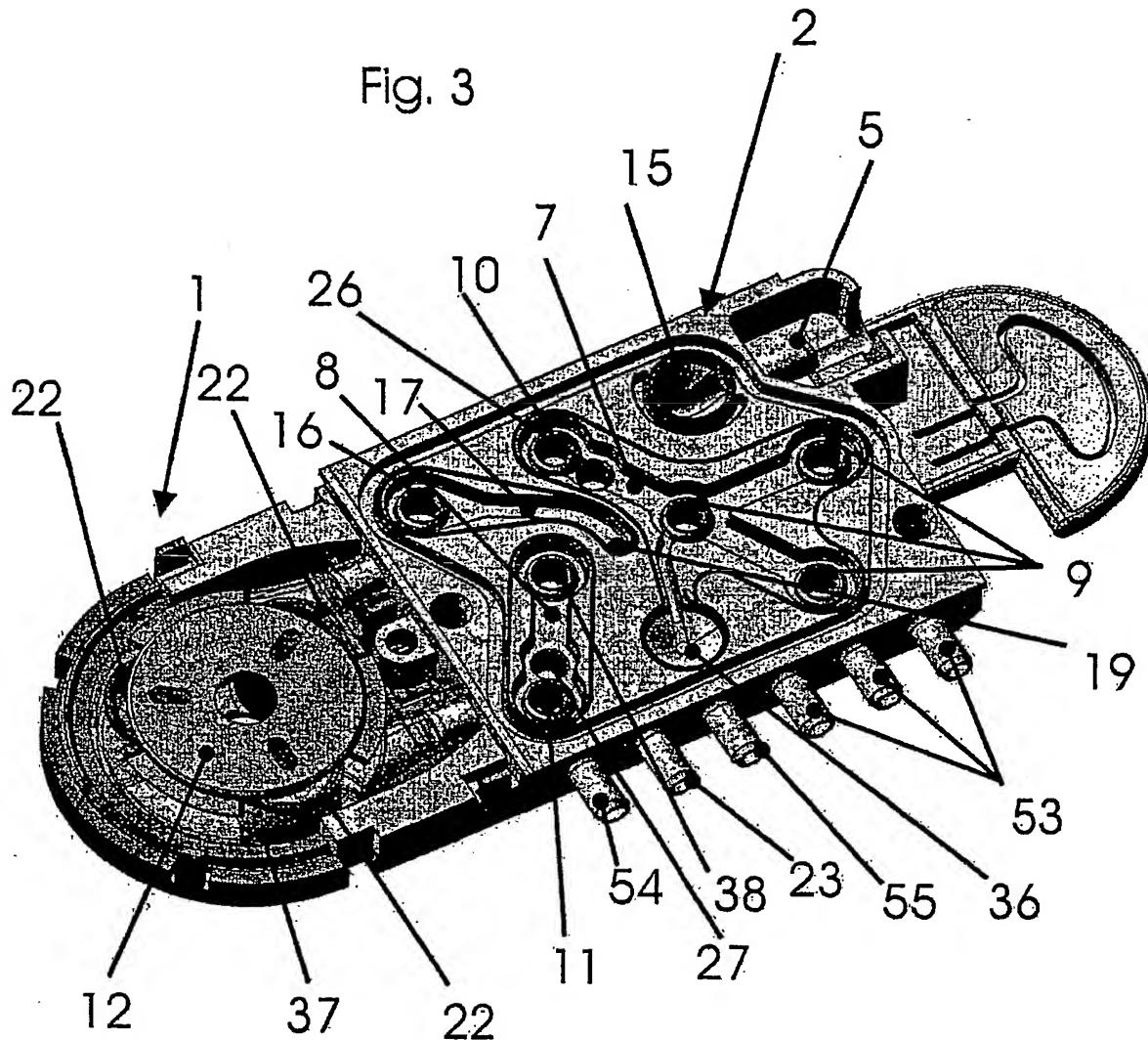


Fig. 4

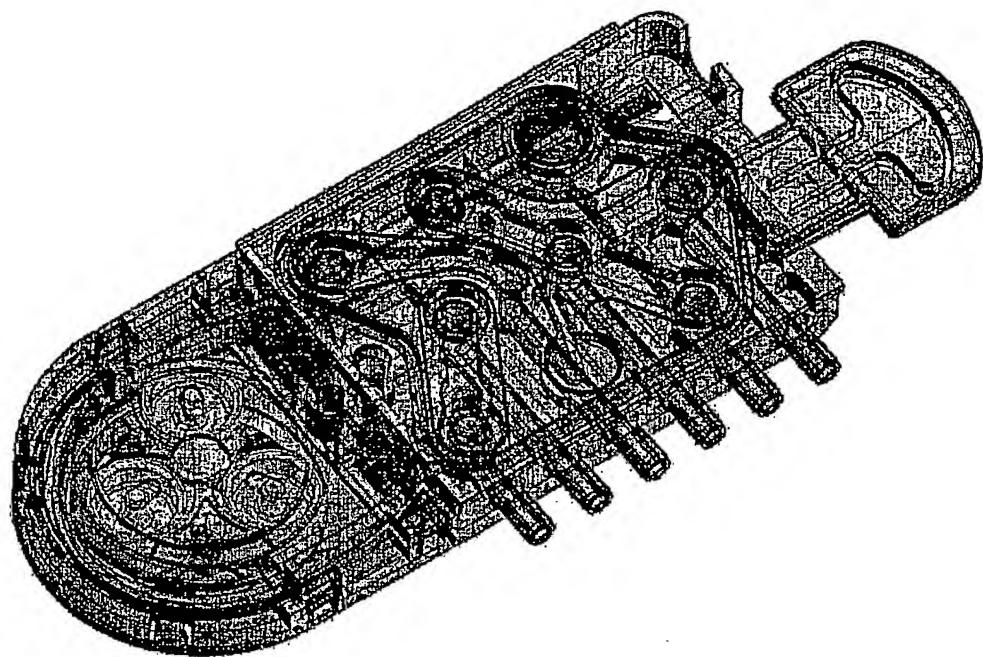


Fig. 5

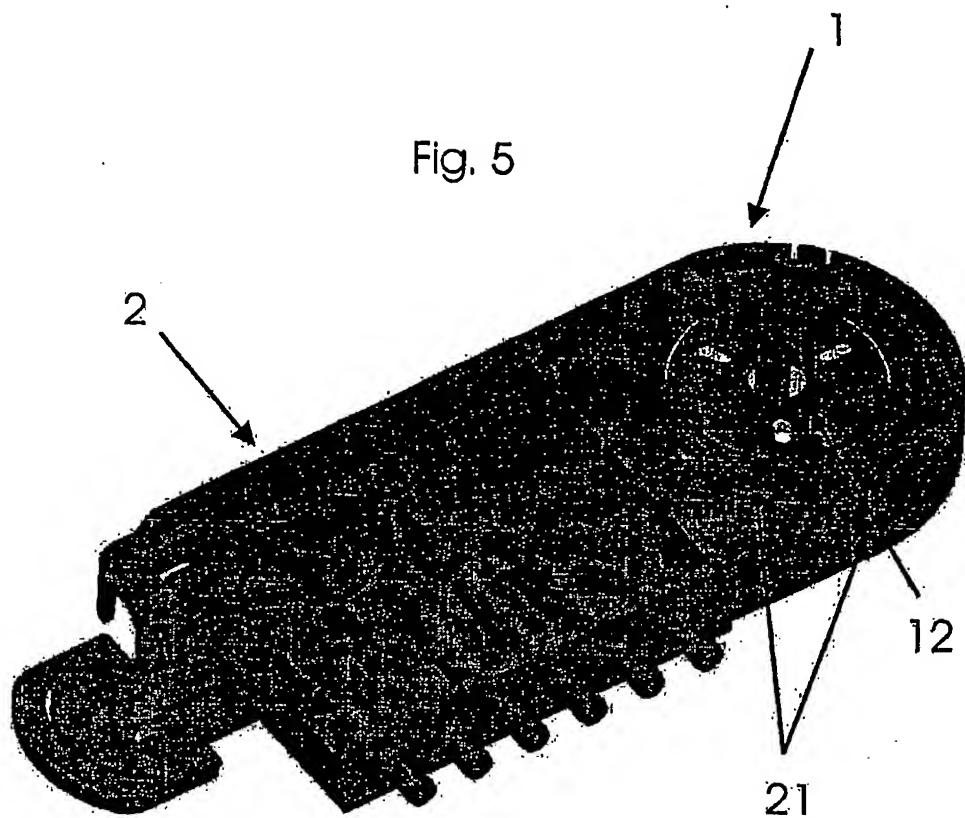


Fig. 6

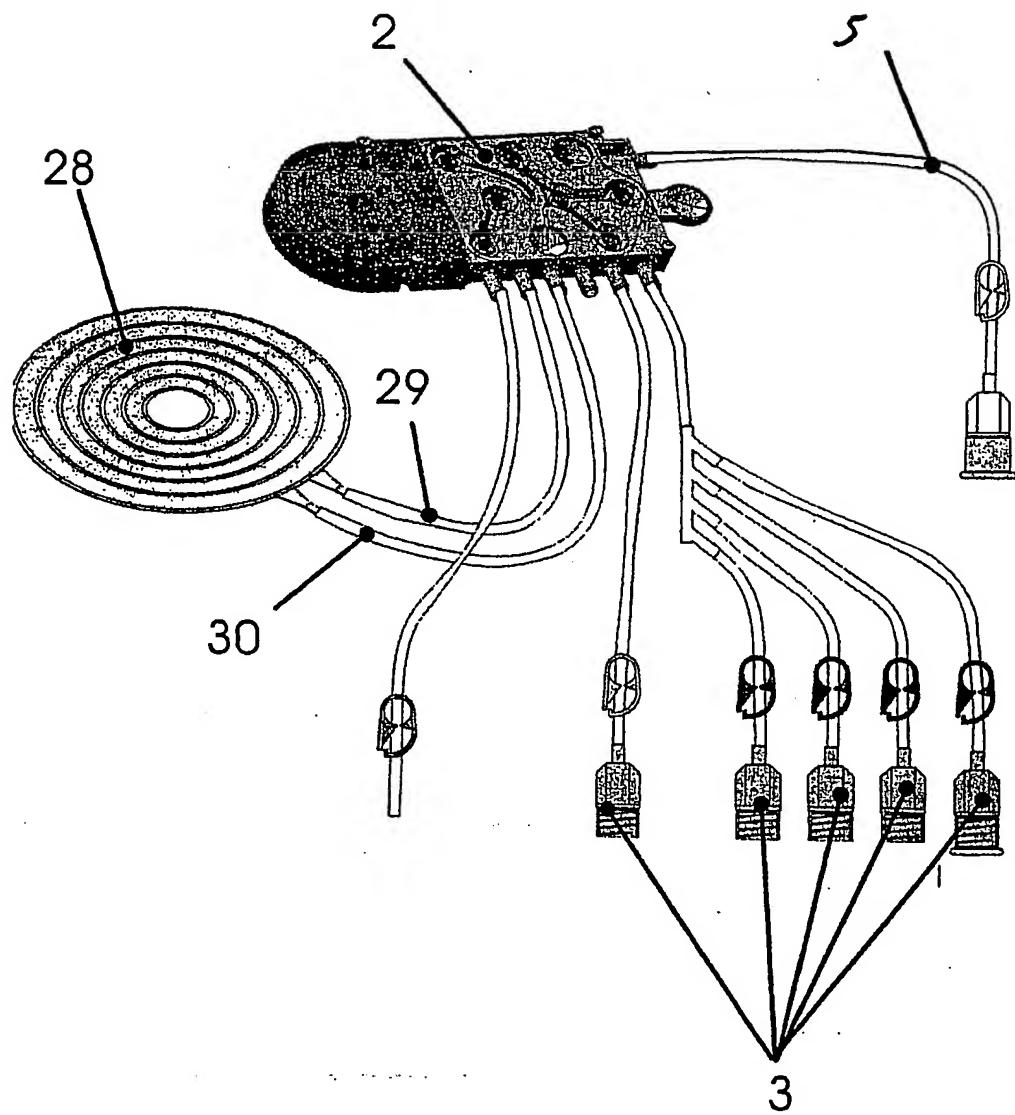


Fig. 7

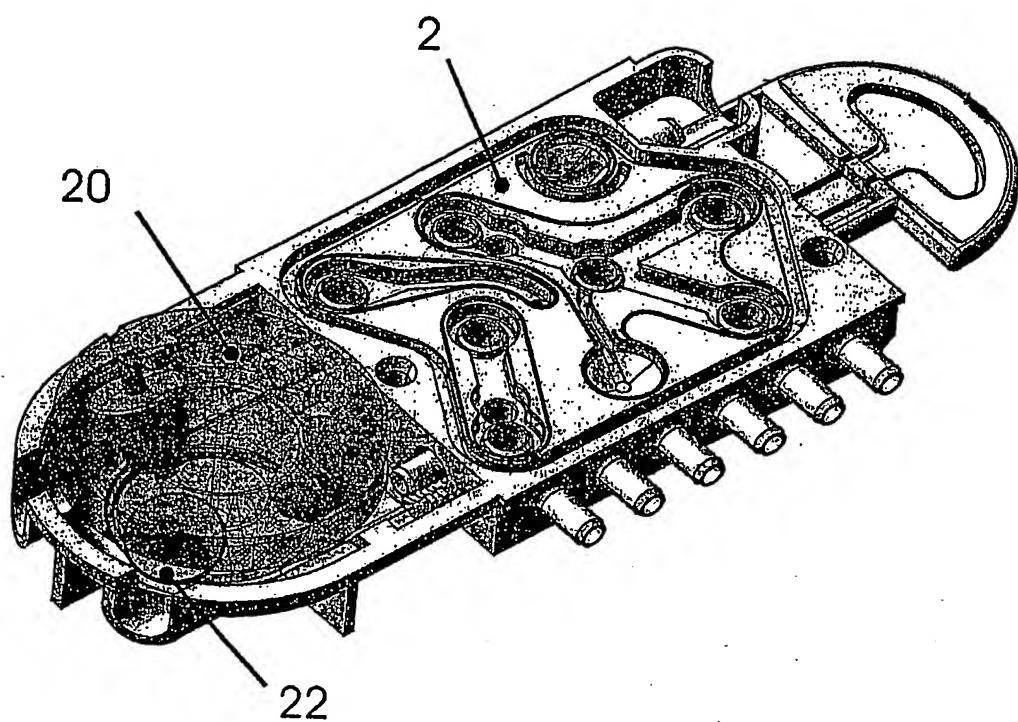


Fig. 7a

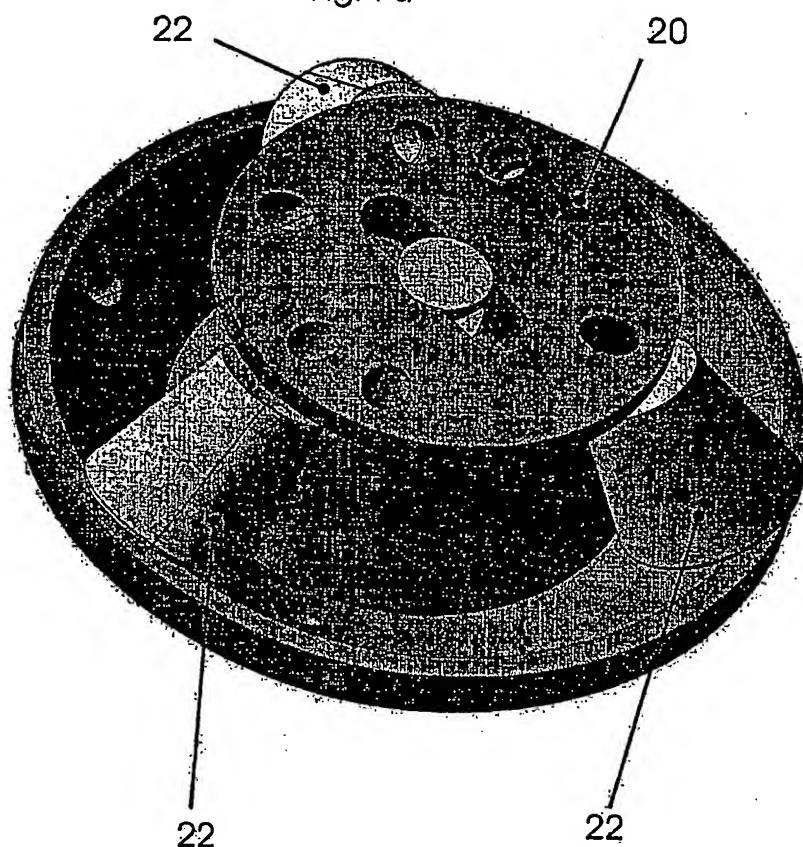


Fig. 8

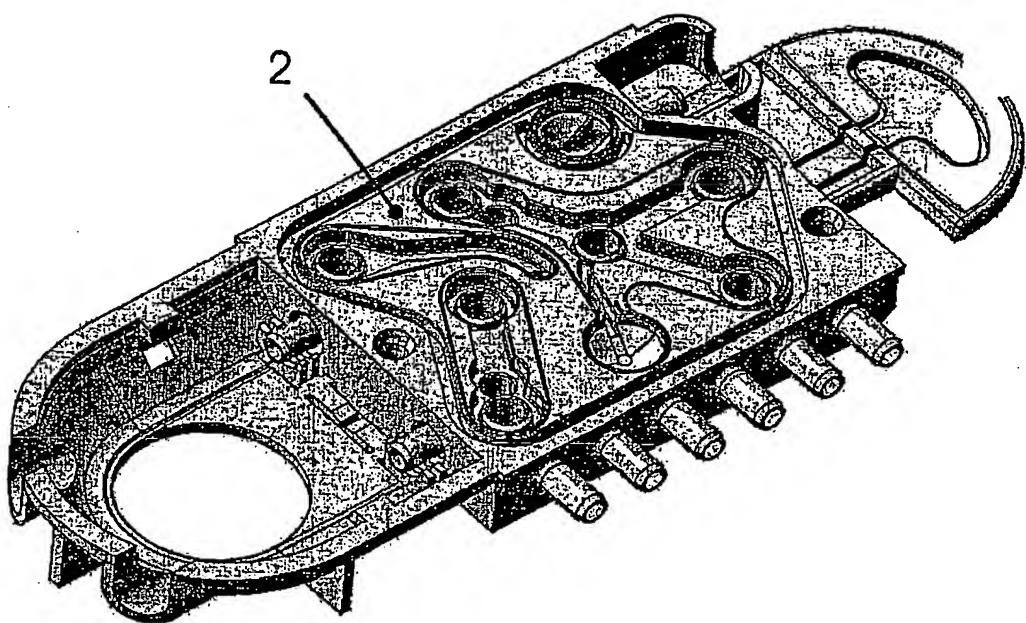
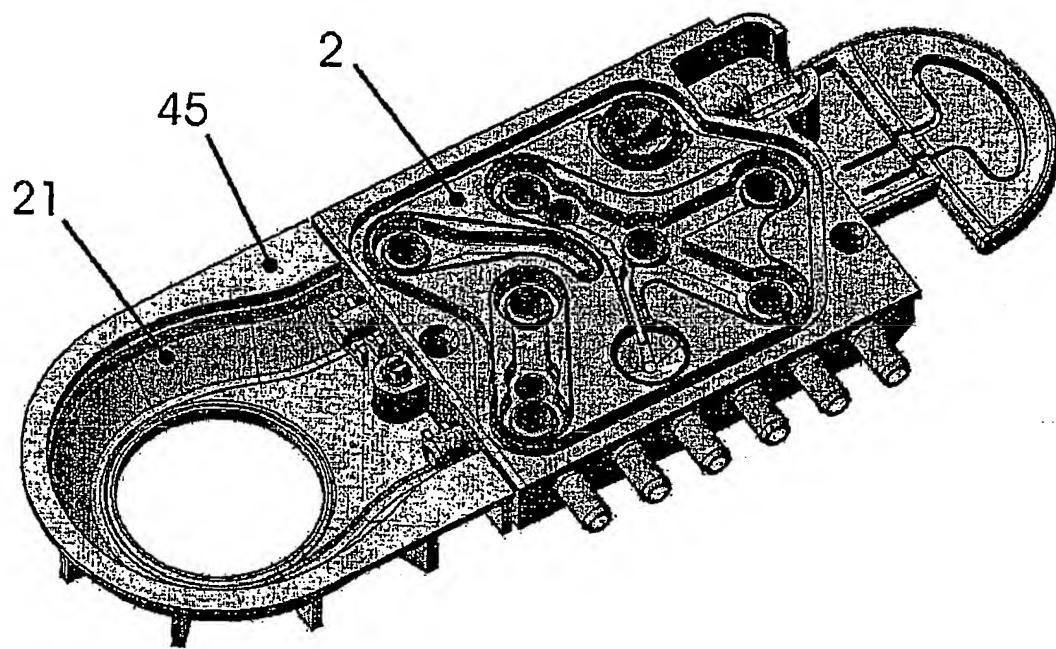


Fig. 9



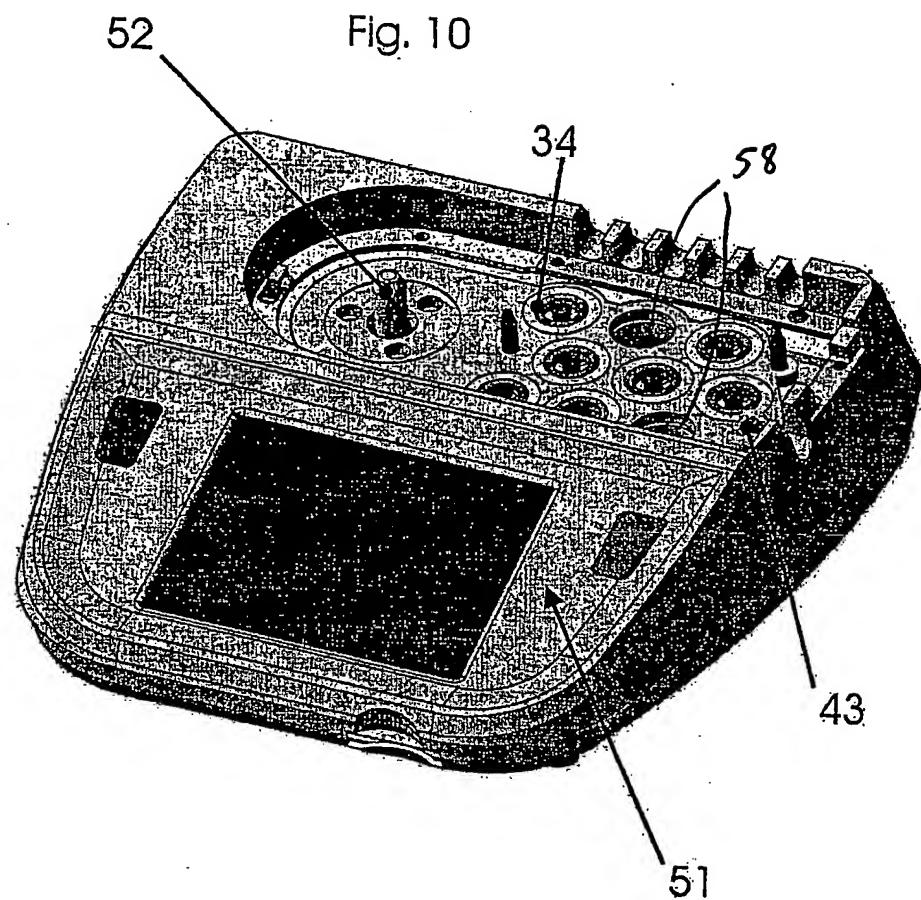


Fig. 11

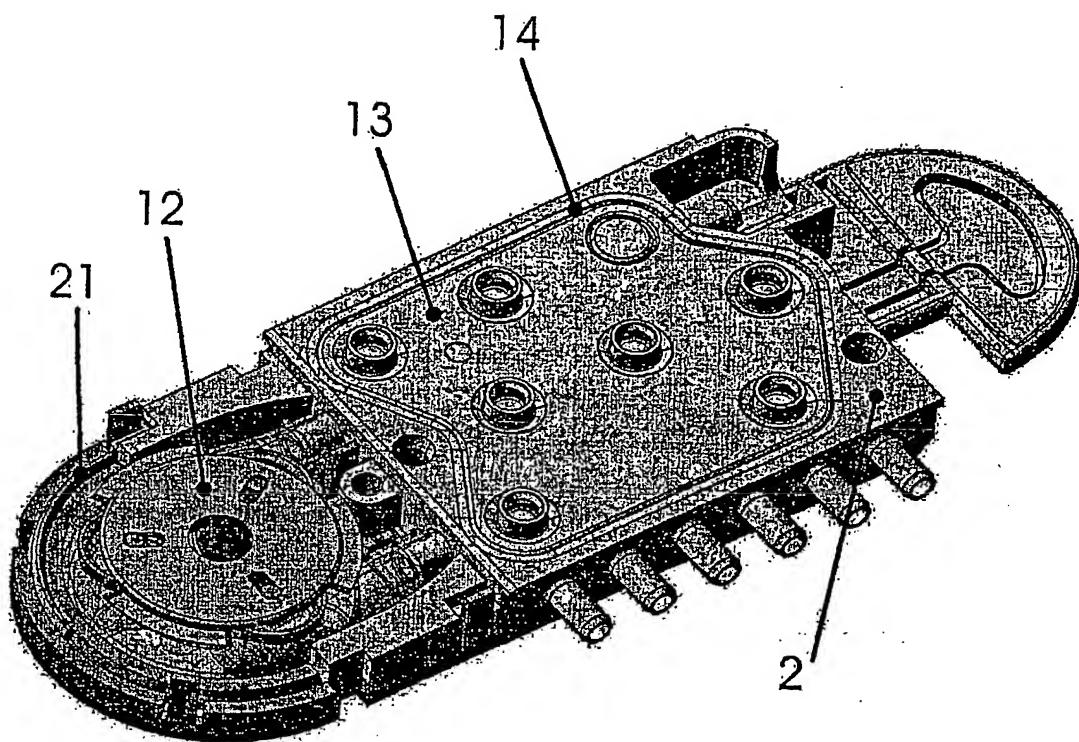
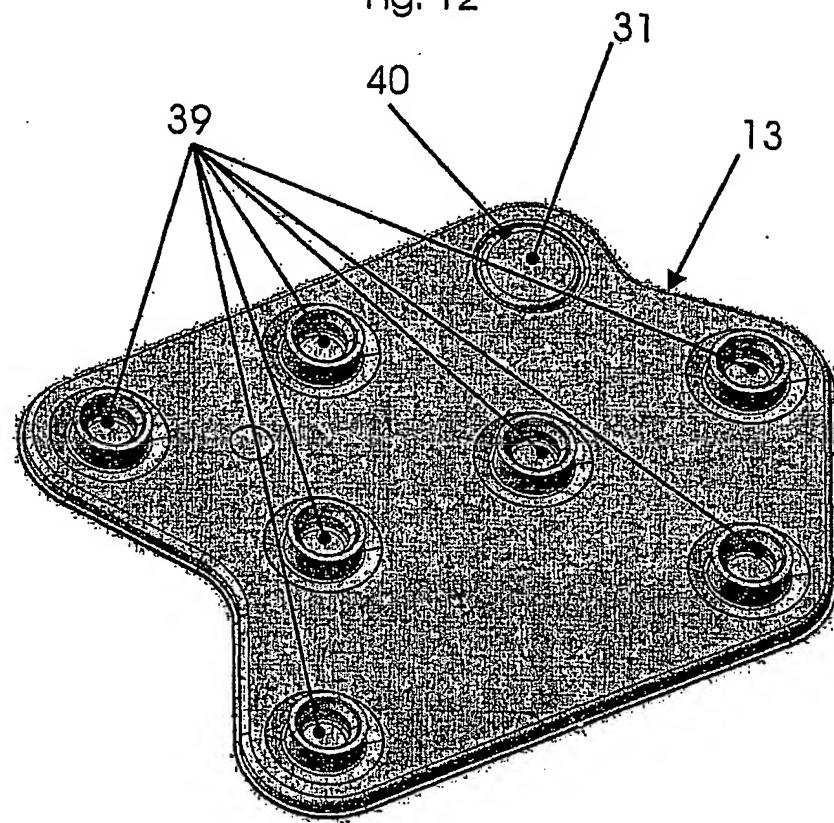


Fig. 12



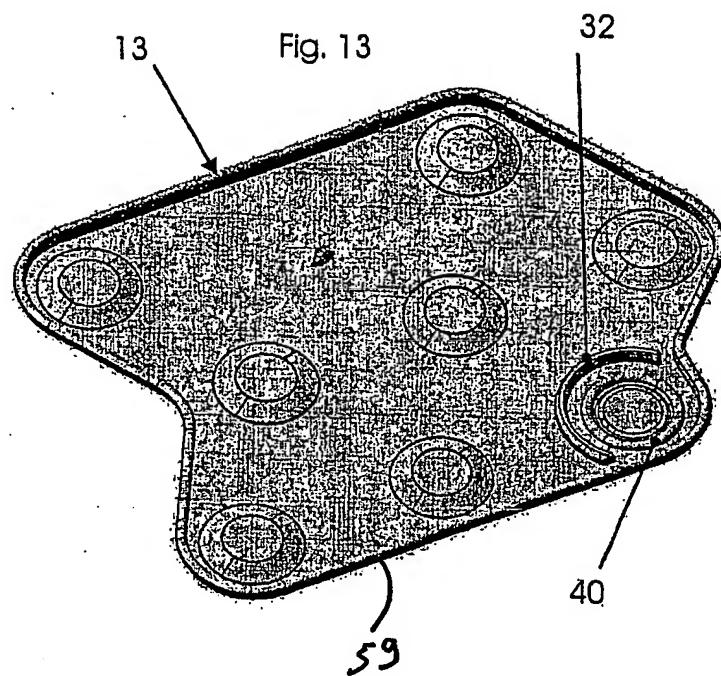


Fig. 14

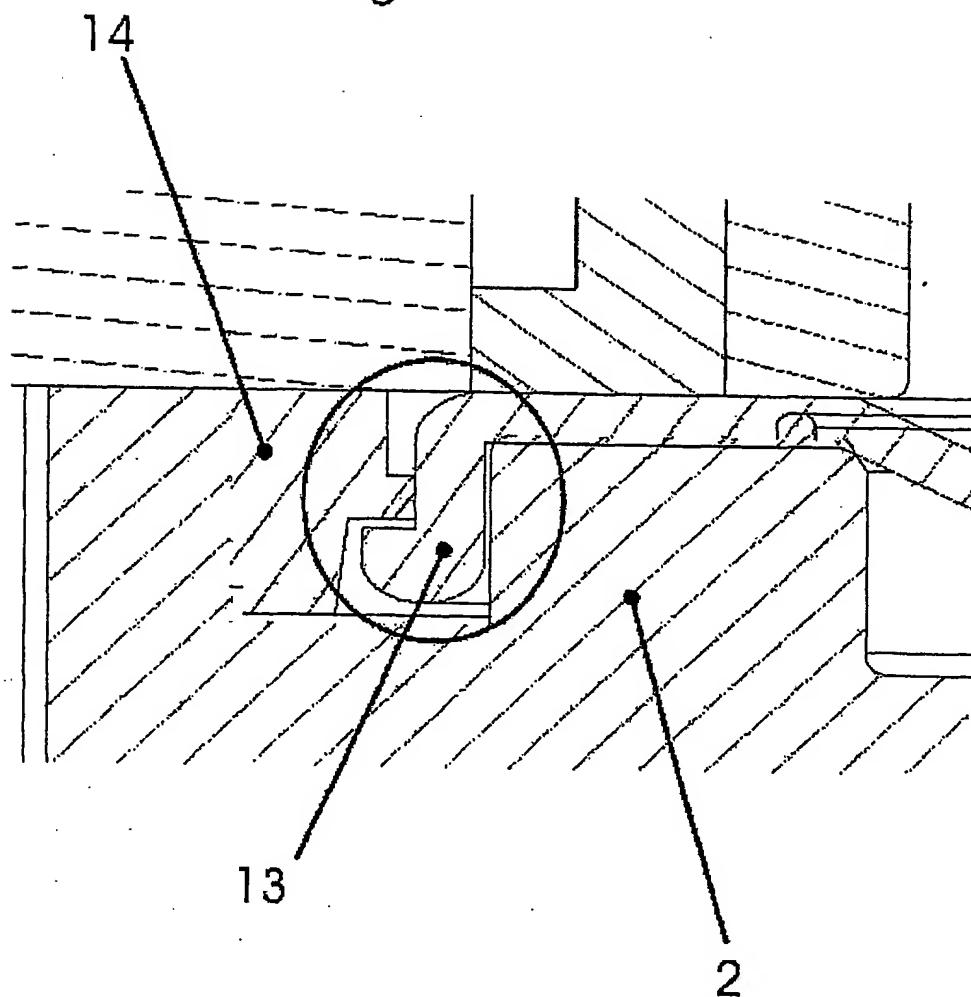


Fig. 14a

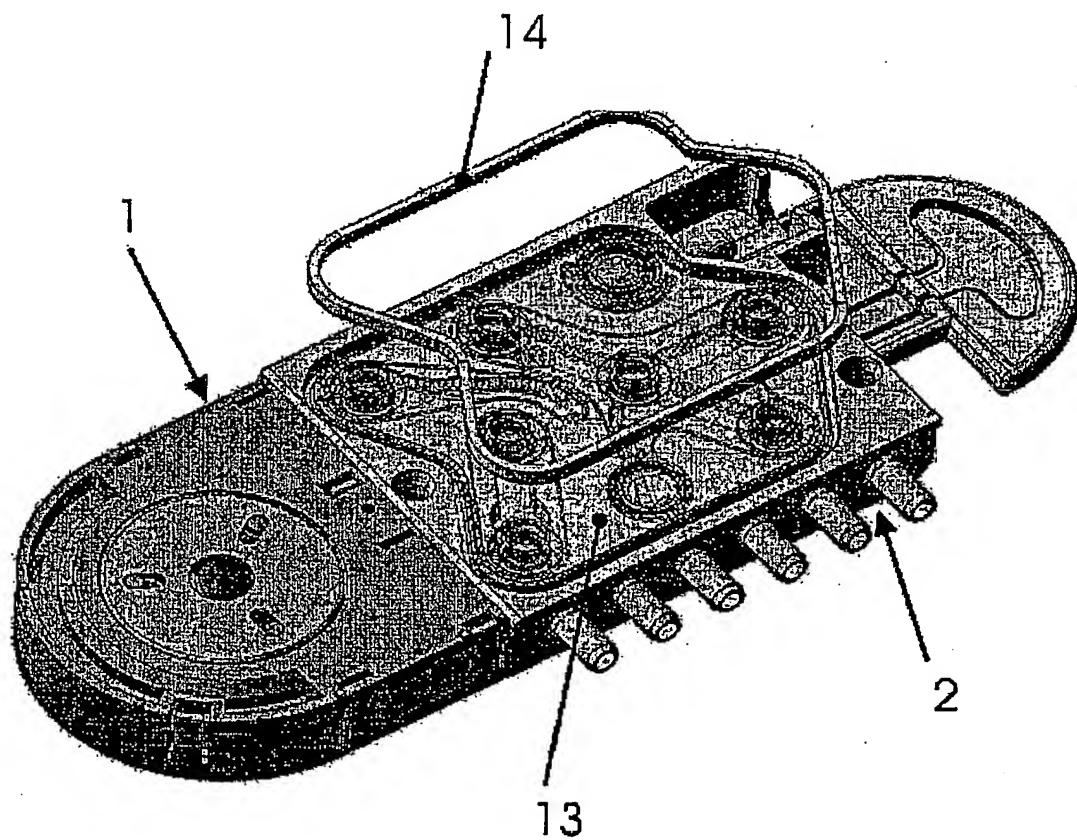


Fig. 15

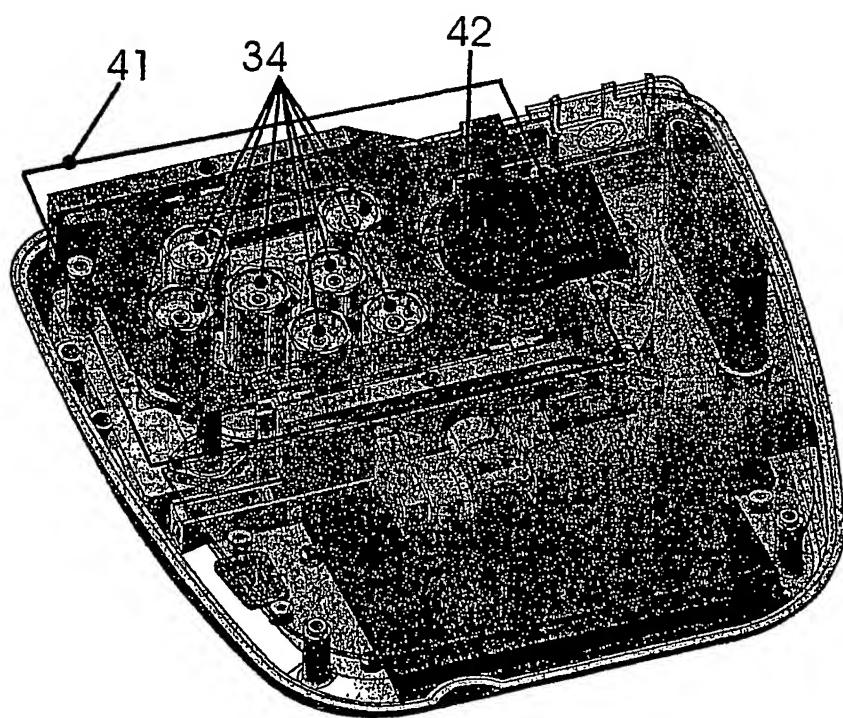


Fig. 16

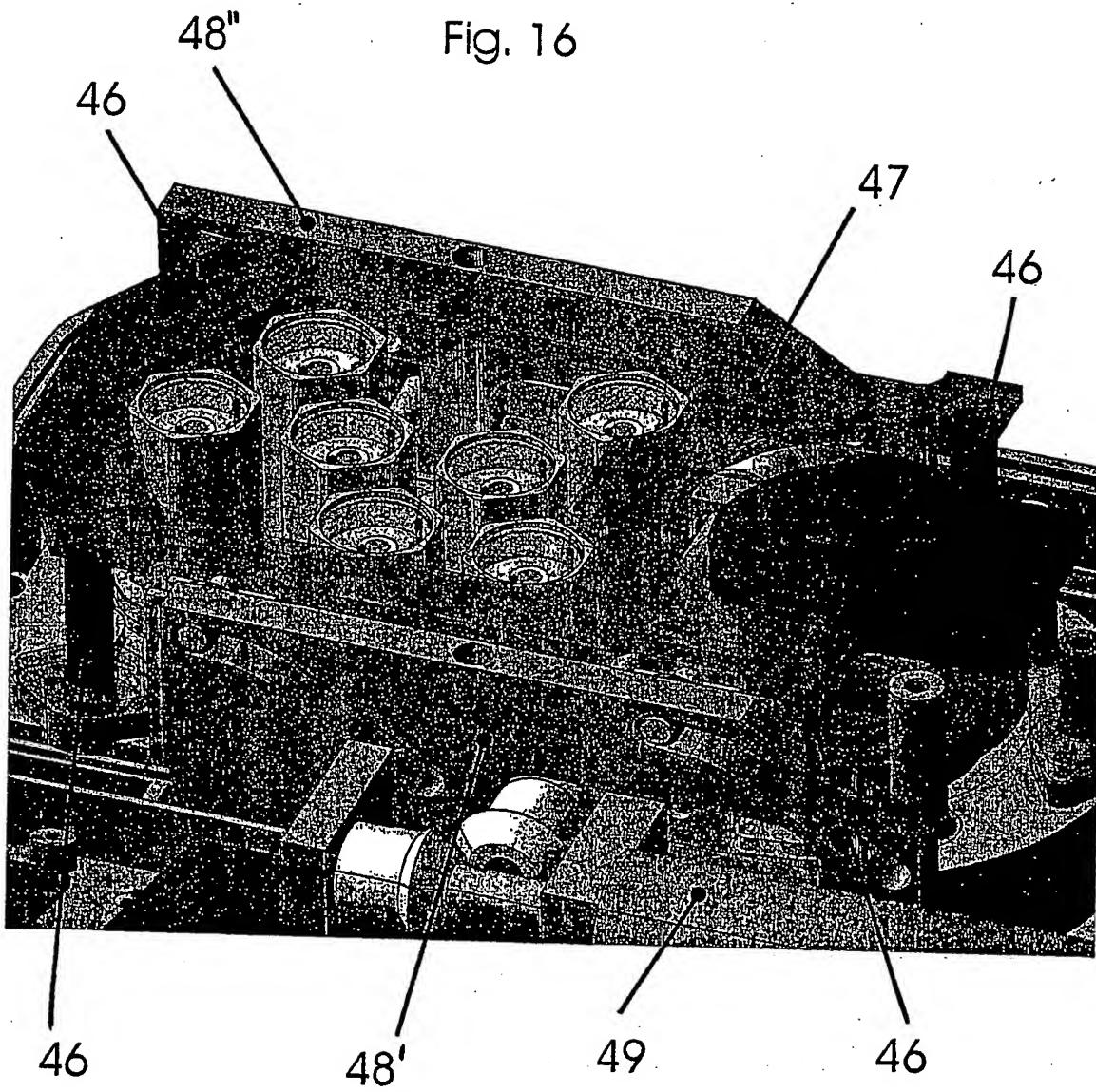


Fig. 17

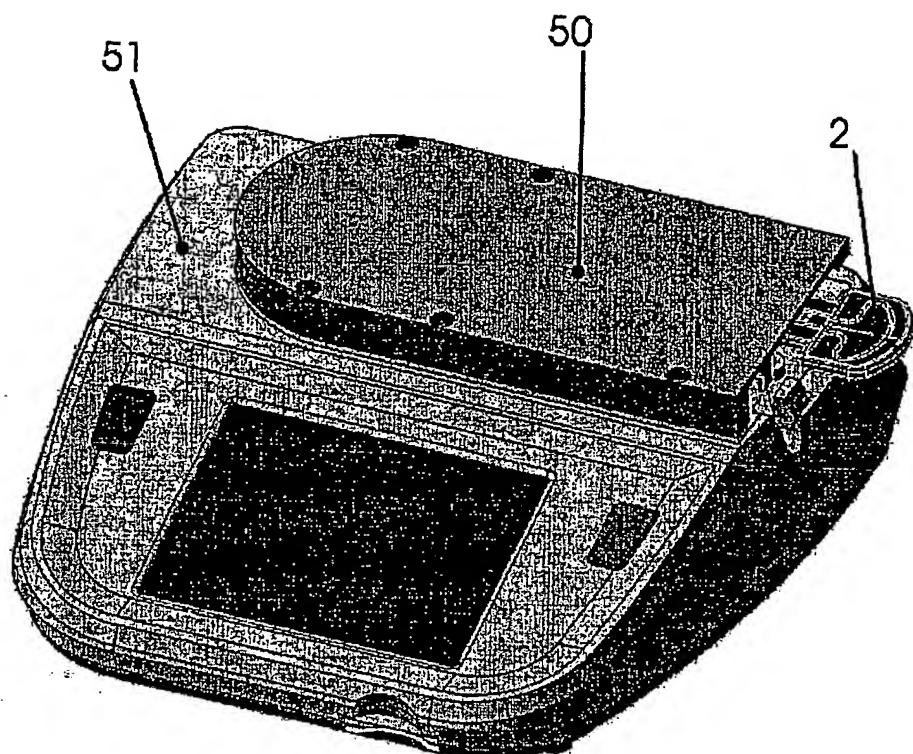


Fig. 18

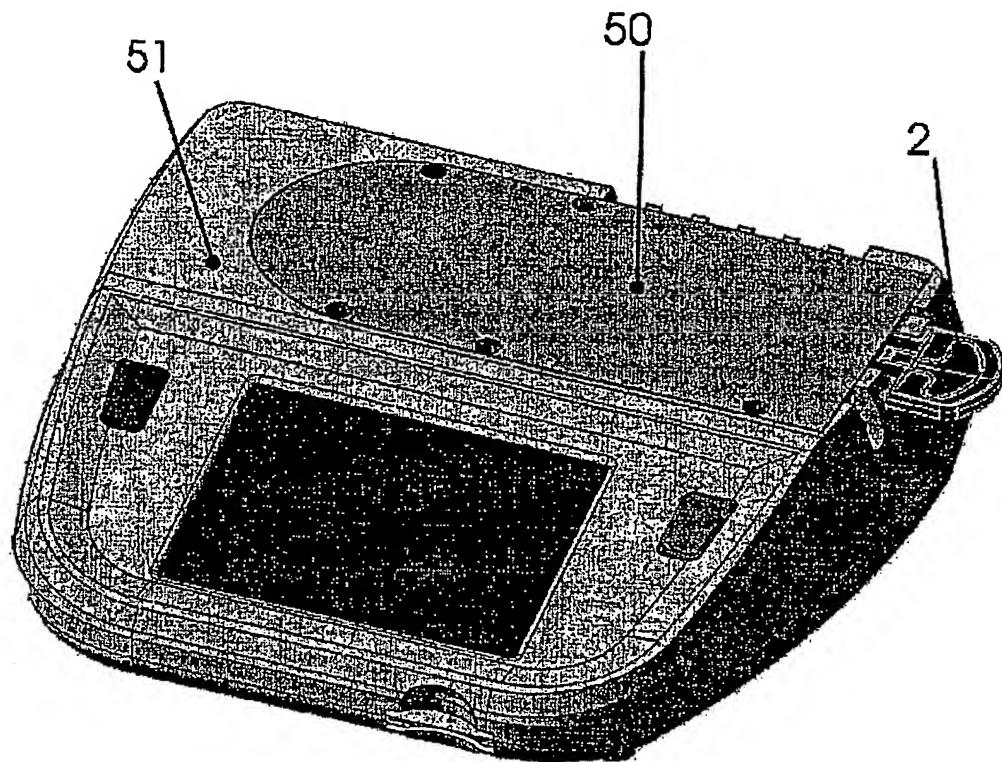
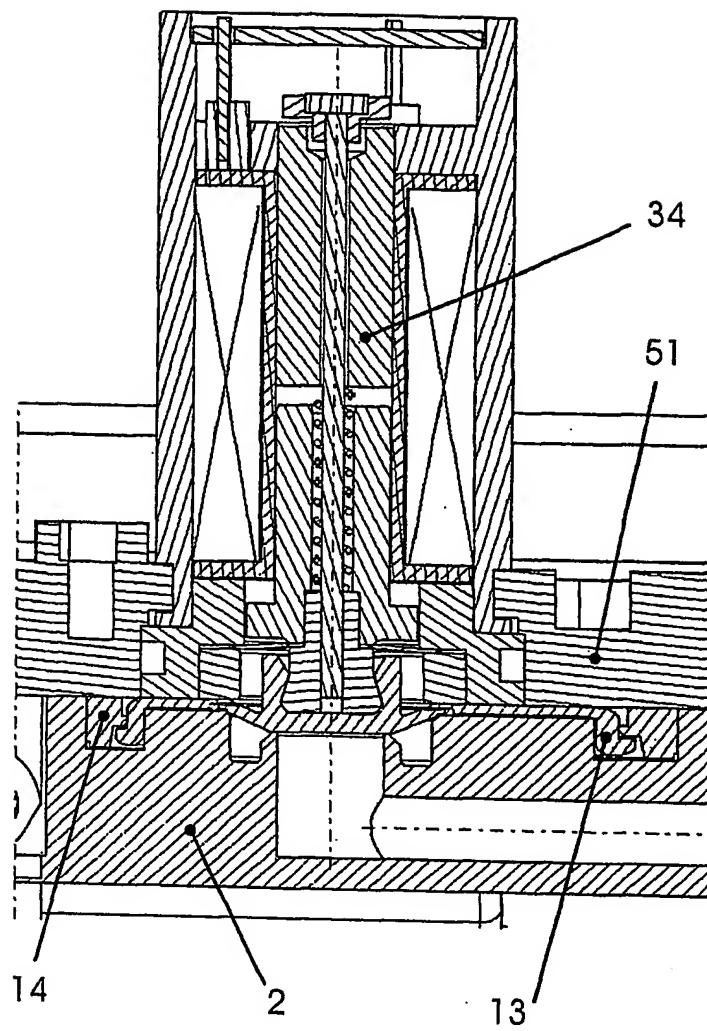
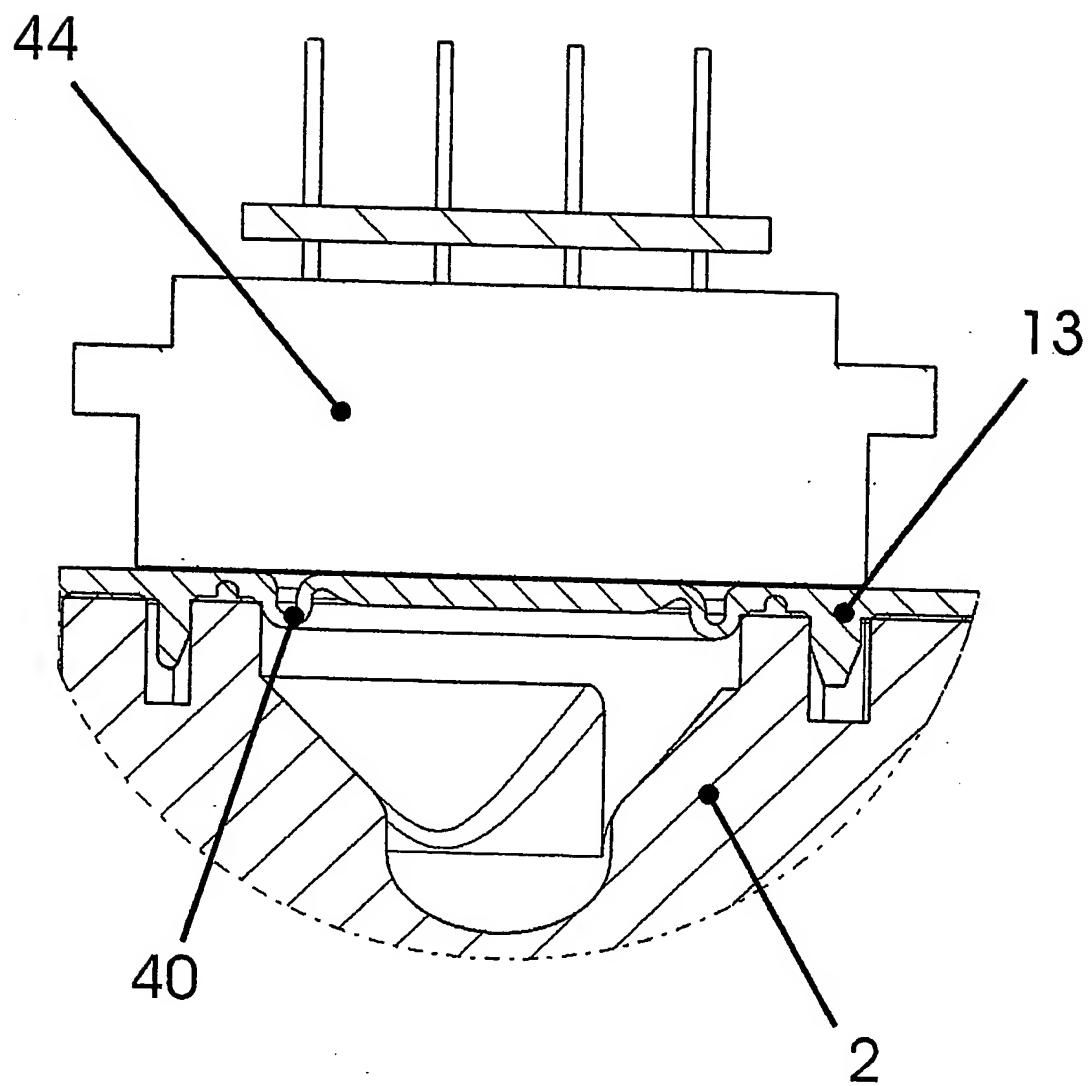


Fig. 19



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Fig. 20



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Fig. 21

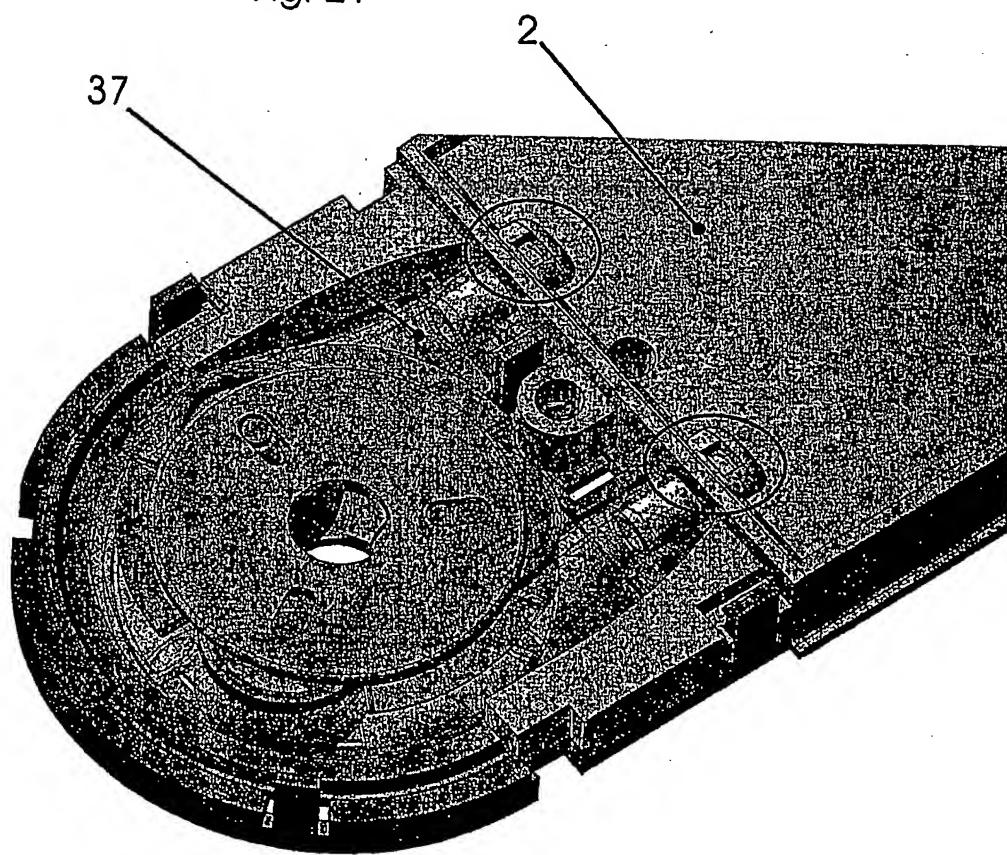


Fig. 22a

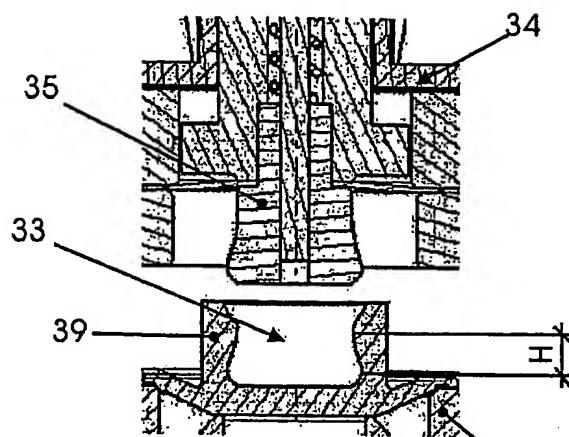


Fig. 22b

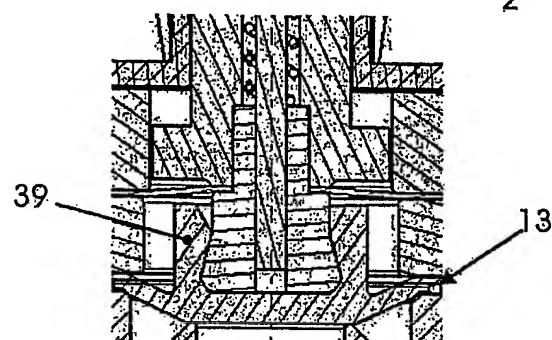


FIG. 23

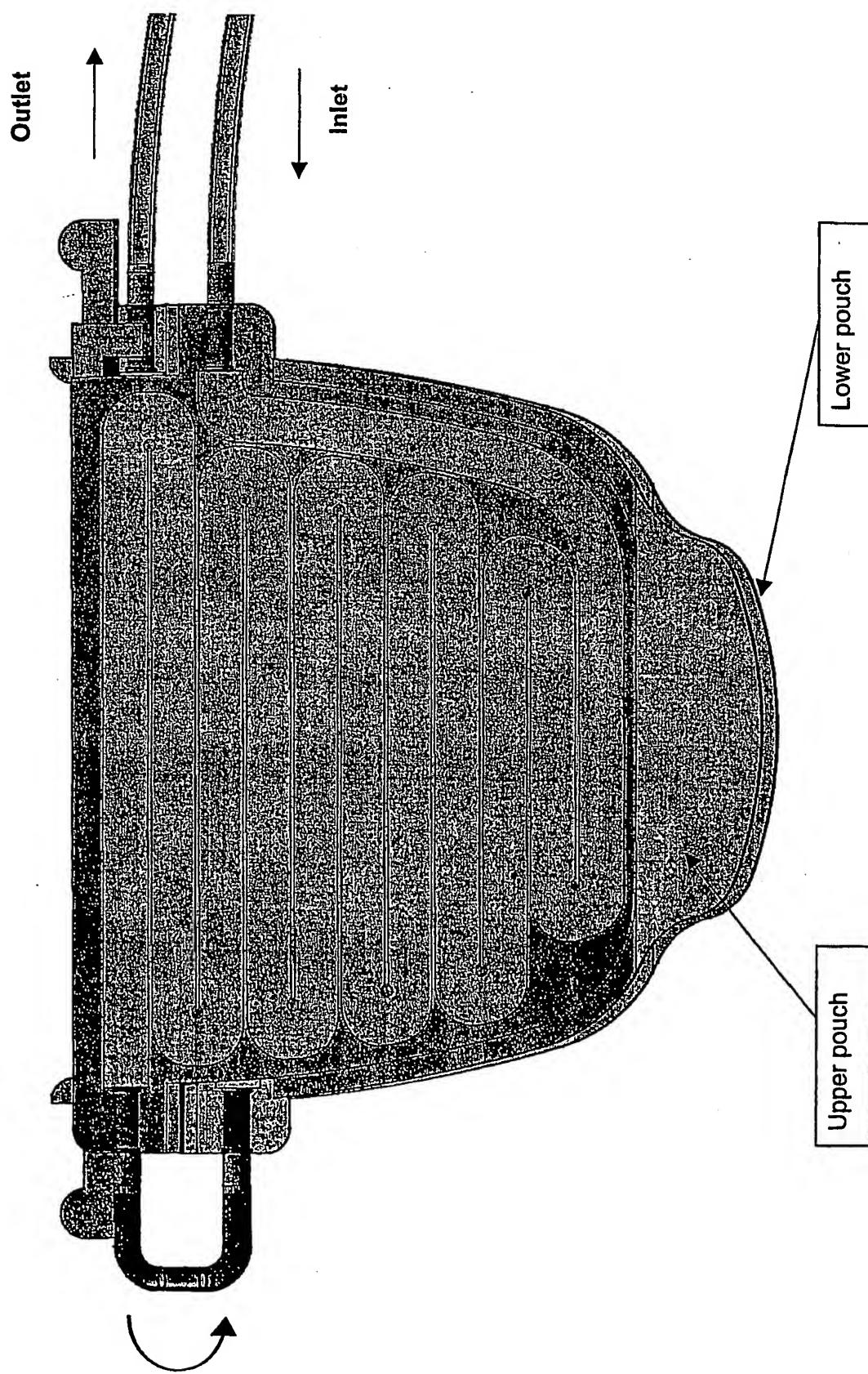


FIG. 24A

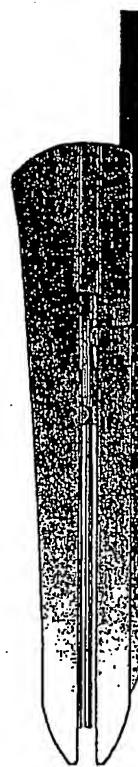


FIG. 24B



FIG. 24C

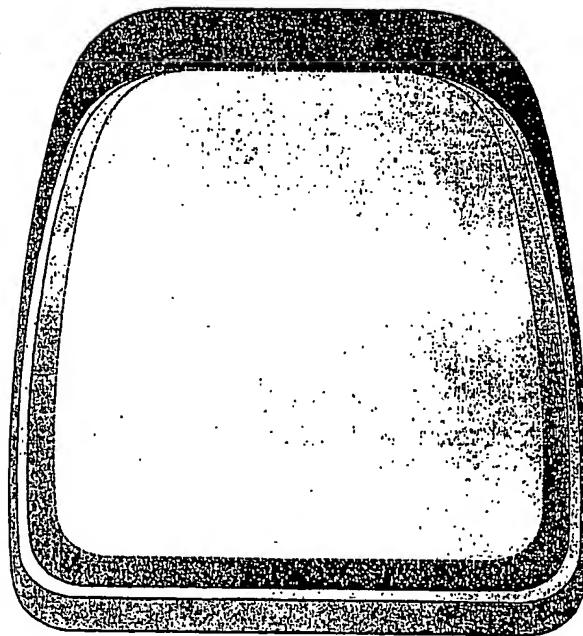


FIG. 25
DRAIN ANALYSIS APD

[min]	Vol. [ml]	Cycle 1		Cycle 2		Cycle 3		Cycle 4		Vol. [ml]		Cycle 5	
		Q [l/min]	Q [l/min]	Vol. [ml]	Q [l/min]	Vol. [ml]	Q [l/min]	Vol. [ml]	Q [l/min]	Vol. [ml]	Q [l/min]	Vol. [ml]	Q [l/min]
0	2330			2752		2503		2665		2490		2294	
1	2131	0.199		2600	0.152	2087	0.207	2253	0.237	2490	0.175	2580	0.156
2	1900	0.231		2375	0.225	1860	0.227	2035	0.218	2253	0.237	2348	0.232
3	1681	0.219		2158	0.247	1637	0.223	1809	0.226	1892	0.228	2120	0.228
4	1453	0.228		1941	0.217	1420	0.217	1585	0.224	1651	0.241		
5	1233	0.220		1725	0.216	1193	0.227	1369	0.216	1421	0.230		
6	1023	0.210		1499	0.226	976	0.217	1143	0.226	1200	0.221		
7	797	0.226		1292	0.207	750	0.226	927	0.216	991	0.209		
8	579	0.218		1075	0.217	532	0.218	721	0.206	784	0.207		
9	367	0.242		848	0.227			326	0.206	512	0.209	583	0.201
10	173	0.194	threshold 1	644	0.204			147	0.179	433	0.079	404	0.179
11	72	0.101	threshold 2	437	0.207			72	0.076	374	0.059	302	0.102
12	50	0.022	Q [l/min]	232	0.205	threshold 1		50	0.037	307	0.067	228	0.074
13	25	0.021	Q [l/min]	0.216	74	0.158	threshold 2	35	0.031	0.075	213	0.094	threshold 2
14	25	0.021	Q [l/min]	0.101	39	0.121	Q [l/min]	41	0.031	0.024	79	0.041	Q [l/min]
15	25	0.017	Q [l/min]	0.017	25	0.074	0.21	25	0.031	0.024	0.2153	0.041	0.212
16					158	0.110		158	0.041			158	0.058
17					0.0185	0.001		0.0185	0.001			0.0185	0.021
18												0.0185	0.021
19												0.0185	0.021
20												0.0185	0.021
21												0.0185	0.021
22												0.0185	0.021
23												0.0185	0.021
24												0.0185	0.021

Patient BH

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